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Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

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D350-578-031
Job Sheet 196224



Part No: D350-578-031

Job Qty: 4 pcs

Part Name: AS350/AS355 Bearpaw Wearplates



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/10/19

Job Tracking No:

Due Date: 7/19/19

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG REV H SHEET 12 IPP Rev:A 09-02-03 new issue DD verified by:JLM IPP REV:B 14.05.01 AS PER
ECN14-544 DD VERF:JLM IPP REV:C 15.03.30 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
105	Packaging 1 - Pick Kit	4 pcs		7/19/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4	NL	
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S216479



Part: D350-578-031

Job No: 196224

Serial No/Batch: S216479

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH93-4 Issue 18, FAA STC SR000281

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110 QC 4	4 pcs	7/19/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
125 DC - 1 - B4B	4 pcs	7/19/19	0.00 0.00	DC - 1 - B4B	
130 QC 21 - FG	4 pcs	7/19/19	0.00 0.00	DC - 2 - B4B	SEP 25 2019
				QC 21 - FG - 21	
				QC 21 - FG - 70	SEP 25 2019
				QC 21 - SA - 53	
Part Op 105 - Pick Kit Descriptions: 110 - QC4- 100% Inspect kits for completeness 120 - Identify and pack for shipping as per PPP D350-578-031 and DSI9429 125 - Document Control - Photocopy bluefile and type labels per PPP D350-578-031 CHG 003 130 - QC21- Final Inspection - Work Order Release					

Maxib.
9/24/2019

NL

DAS
70
9-89

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
AN4-16A	Bolt	48 Ea (12 ea)	105-Packaging 1 - Pick Kit	5192449
AN4-17A	Bolt	48 Ea (12 ea)	105-Packaging 1 - Pick Kit	5157499
D3859-041	Wearplate Assembly	8 pcs (2 ea)	105-Packaging 1 - Pick Kit	5208370
MS21042L4	Nut	48 Ea (12 ea)	105-Packaging 1 - Pick Kit	5192449
NAS1149D0463J	Washer	96 Ea (24 ea)	105-Packaging 1 - Pick Kit	5205265
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
105-Packaging 1 - Pick Kit	AN4-16A	48	513	0
	AN4-17A	48	398	0
	D3859-041	8	8	0
	MS21042L4	48	1,856	0
	NAS1149D0463J	96	2,942	0
Part Specifications				
Specifications could not be found.				

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐		DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ Machining ☐ ☐ ☐ Large Fab ☐ ☐ ☐		Cross tube ☐ ☐ ☐ Small Fab ☐ ☐ ☐ Finishing ☐ ☐ ☐		Eng. (Non-AW) ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐		Engineering ☐ ☐ ☐ Water Jet ☐ ☐ ☐ Supplier ☐ ☐ ☐ Quality ☐ ☐ ☐																													
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042)																																	
Description Work Order Deviation				Disposition																																			
Root Cause Operator ☐ ☐ ☐ Manufacturing Process ☐ ☐ ☐ Equip/Tooling ☐ ☐ ☐ Handling/Preservation ☐ ☐ ☐ Material ☐ ☐ ☐ Product Improvement ☐ ☐ ☐ Process Improvement ☐ ☐ ☐ Human Factors ☐ ☐ ☐				FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>								Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
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Marks/Chatter	Drill Holes	Out of Sequence	Misread																																				
Mislabeled	Fit/Function	Off-set/Set-up																																					
Other/Details: _____																																							
Completed By				Lead hand / Supervisor				QC / QA Coordinator																															

32.5 PARTS LIST

32.5.1 D350-578-011/-013/-015/-017/-021 BEARPAW INSTALLATION

Qty -011	Qty -013	Qty -015	Qty -017	Qty -021	Qty -031	Part Number	Description
X						D350-578-011	BEARPAW INSTALLATION
	X					D350-578-013	BEARPAW INSTALLATION
		X				D350-578-015	BEARPAW INSTALLATION
			X			D350-578-017	BEARPAW INSTALLATION
				X		D350-578-021	BEARPAW INSTALLATION
					X	D350-578-031	WEARPLATE KIT
2						D2432F	Bearpaw
		2				D2432-3	Bearpaw
12	12	12	12	12		D2529	Washer
				2		D2672F	Bearpaw
12	12	12	12	12		D3601-1	Radius Block (Replaces D2274)
					2	D3859-041	Wearplate
6	6	6	6	6		D4011-1	Clamp (Replaces D2438)
6	6	6	6	6		D4012-1	Cushion (Replaces D2182B050)
	2					D4297-1	Bearpaw
			2			D4297-3	Bearpaw
12	12			12	12	AN4-16A	Bolt
		12	12		12	AN4-17A	Bolt
24	24	24	24	24	24	NAS1149D0463J	Washer
12	12	12	12	12	12	MS21042L4	Nut (or MS21042-4)

32.5.2 D350-578-111/-113/-115/-117/-12 BEARPAW INSTALLATION

Qty -111	Qty -113	Qty -115	Qty -117	Qty -121	Part Number	Description
X					D350-578-111	BEARPAW INSTALLATION
	X				D350-578-113	BEARPAW INSTALLATION
		X			D350-578-115	BEARPAW INSTALLATION
			X		D350-578-117	BEARPAW INSTALLATION
				X	D350-578-121	BEARPAW INSTALLATION
1					D350-578-011	Bearpaw Installation
	1				D350-578-013	Bearpaw Installation
		1			D350-578-015	Bearpaw Installation
			1		D350-578-017	Bearpaw Installation
				1	D350-578-021	Bearpaw Installation
1	1	1	1	1	D350-578-031	Wearplate Kit

Change Record

Part Number: D350-578-031

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Description: WEARPLATE

[illegible]